

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S7	9	SUMITOMO.as. and ((epox\$6 or graft) near3 rubber) and ((carbon black) or silica) and (tire or tread or pneumatic)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/23 17:05
S29	1	"20040110889".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/20 09:03
S30	1	silane with (average near3 sulfur near3 chain)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/20 12:46
S31	3	silane same (average near3 sulfur near3 chain)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/20 12:41
S32	114	silane same trisulfide	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/22 13:58
S35	82	S32 and (tire with tread)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/20 12:42
S37	76	silane with average with sulfur	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/20 12:47
S38	324	polysulfide with average with sulfur	US-PGPUB; USPAT	ADJ	ON	2006/10/20 12:47
S39	66	silane same (polysulfide with average with sulfur)	US-PGPUB; USPAT	ADJ	ON	2006/10/20 14:36
S40	324	(triethoxysilylpropyl\$1disulfide or Si266 or bis\$3triethoxy\$1silyl\$1propyl\$1disulfide or (triethoxysilylpropyl near2 disulfide) or (bis\$3triethoxy\$1silyl\$1propyl near2 disulfide)) and (tire with tread)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/20 14:39
S42	324	(triethoxysilylpropyl\$1disulfide or Si266 or bis\$3triethoxy\$1silyl\$1propyl\$1disulfide or (triethoxysilylpropyl near2 disulfide) or (bis\$3triethoxy\$1silyl\$1propyl near2 disulfide)) and (tire with tread) and ((natural near2 rubber) or polyisoprene) and silica	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/20 14:41
S43	9	(triethoxysilylpropyl\$1disulfide or Si266 or bis\$3triethoxy\$1silyl\$1propyl\$1disulfide or (triethoxysilylpropyl near2 disulfide) or (bis\$3triethoxy\$1silyl\$1propyl near2 disulfide)) and (tire with tread) and ((epox\$6 or graft) near6 ((natural near2 rubber) or polyisoprene)) and silica	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/20 16:11
S44	16	(triethoxysilylpropyl\$1disulfide or Si266 or bis\$3triethoxy\$1silyl\$1propyl\$1disulfide or (triethoxysilylpropyl near2 disulfide) or (bis\$3triethoxy\$1silyl\$1propyl near2 disulfide)) and (tire with tread) and ((epox\$6 or graft) with ((natural near2 rubber) or polyisoprene)) and silica	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/20 16:32
S45	7	S44 not S43	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/20 16:12
S46	2	((epox\$6 or graft) near10 (natural rubber))and \$2protein\$4 and (tire or tread)	EPO; IPO; DERWENT ; IBM_TDB	ADJ	ON	2006/10/20 16:30

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S47	0	(triethoxysilylpropyl\$1disulfide or Si266 or bis\$3triethoxy\$1silyl\$1propyl\$1disulfide or (triethoxysilylpropyl near2 disulfide) or (bis\$3triethoxy\$1silyl\$1propyl near2 disulfide)) and (tire with tread)	EPO; JPO; DERWENT	ADJ	ON	2006/10/22 12:32
S48	150	((epox\$6 or graft) near10 (natural rubber))and (tire or tread)	EPO; JPO; DERWENT ; IBM_TDB	ADJ	ON	2006/10/20 16:30
S49	1	((epox\$6 or graft) near10 (natural rubber))and (tire or tread) and (nitrogen with content)	EPO; JPO; DERWENT ; IBM_TDB	ADJ	ON	2006/10/23 08:19
S51	9	((polysulfidic near3 (bridge or chain)) same (coupling or silane)) and (tire with tread) and ((epox\$6 or graft) with ((natural near2 rubber) or polyisoprene))	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/20 16:54
S52	1	"5396940".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/20 16:41
S53	10	("4164493" "5017660" "5153076" "5198050" "6005050" "6012498" "6169146" "6271313" "6376598" "6448327").PN. OR ("6646066").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/22 11:10
S54	12	(polysulfidic near3 (bridge or chain)) and (tire with tread) and ((epox\$6 or graft) with ((natural near2 rubber) or polyisoprene))	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/20 16:54
S55	3	S54 not S51	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/20 16:54
S56	1	"6245860".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/22 11:10
S57	0	(tri\$4oxysilylpropyl\$1trisulfide or Si266 or bis\$3tri\$4oxy\$1silyl\$1propyl\$1trisulfide or (tri\$4oxysilylpropyl near2 trisulfide) or (bis\$3tri\$4oxy\$1silyl\$1propyl near2 trisulfide)) and (tire with tread)	EPO; JPO; DERWENT	ADJ	ON	2006/10/22 12:33
S58	114	silane same trisulfide	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/22 14:33
S59	82	S58 and (tire with tread) and silica and rubber	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/22 14:34
S60	6	S58 and (tire with tread) and silica and ((epox\$6 or graft) with ((natural near2 rubber) or polyisoprene))	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/22 14:35
S61	0	((epox\$6 or graft) near10 (natural rubber))and (tire or tread) and (protein same nitrogen)	EPO; JPO; DERWENT ; IBM_TDB	ADJ	ON	2006/10/23 08:19
S62	5	((epox\$6 or graft) near10 (natural rubber))and (tire or tread) and (protein same nitrogen)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/23 10:00
S63	2	((epox\$6 or graft) same (natural rubber))and (tire with tread) and (protein same nitrogen)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/23 08:32
S64	22	(tire with tread) and (protein same nitrogen)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/23 08:58

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S66	12	tire and (protein same nitrogen)	EPO; JPO; DERWENT	ADJ	ON	2006/10/23 08:59
S67	1	2004-635159.NRAN.	DERWENT	ADJ	ON	2006/10/23 09:07
S68	1	"6239253".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/23 16:17
S69	2699	524/494,493.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/23 17:00
S70	113	524/494,493.ccls. and ((epox\$6 or graft) near3 rubber)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/23 17:05
S71	38	YAGI-NORIKO.in. or MURAOKA-KIYOSHIGE.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/23 17:00
S72	9	SUMITOMO.as. and ((epox\$6 or graft) near3 rubber) and silica and (tire or tread or pneumatic)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/23 17:05
S73	23	S70 and (tire with tread)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/23 17:05